NIIF ISSUE IDENTIFICATION FORM ISSUE TITLE: Delivery of Intra-LATA (NPA) 555-XXXX Dialed Calls to a Service Provider

ISSUE ORIGINATOR: Kelly Daniels ISSUE #: 0005

COMPANY: GST Telecom FORMER ISSUE#: IILC 046
TELEPHONE #: DATE ACCEPTED: 2/10/94

FAX#: COMMITTEE ASSIGNED: NIA E-MAIL ADDRESS: CURRENT STATUS: Resolved

RESOLUTION DATE:

REQUESTED RESOLUTION DATE: ISSUE CHAMPIONS: Carey Caldwell

Is this an ESP Request (Y/N) Y SWB1

ISSUE STATEMENT:

ESPs (including directory assistance information service providers) have a need for the delivery of calls from their end-users using an intra-LATA (NPA) 555-XXXX (i.e., NPA optional depending on local dial plans) dialing arrangement. There is a need to develop uniform delivery services for both line-side and trunk-side service provider arrangements that would include optional features and recording arrangements identified by the service providers. No such services exist today.

A workshop of the Industry Numbering Committee (INC) has developed guidelines for the assignment of "555" numbers to service providers for national and local use. Number assignment(s) could be made as early as May 1994, at which time the service providers will need the above described delivery service(s).

- The service provider's end-users would dial the service provider's assigned intra-LATA (NPA) 555-XXXX number.
- The LEC would deliver the call to the service provider's line-side or trunk-side arrangement, as appropriate.
- Optional features such as, but not limited to, ICLID, ANI, Dialed Number, should be available to the service provider, depending on the arrangement chosen.
- Optional recording and/or billing features should be available depending on the service provider and LEC needs for their services (pay-per-call or non pay-per-call, etc.).

SUGGESTED RESOLUTION:

- Identify technical issues related with provisioning services.
- Clarify service provider needs utilizing IILC Systematic Uniformity Process.
- Identify and document existing or planned LEC services that meet needs.
- Recommend additional solutions, if necessary, through uniformity process.
- Identify any issues pertaining to recommended solutions.

OTHER IMPACTS (if any):

• ICCF/INC 555 Numbering Guidelines.

- OBF/O&P Provisioning Record change.
- IILC Issue 041.
- ICCF proposed access arrangement issue.
- OBF/MPC EMI record recommendations.

CURRENT ACTIVITY:

1/06/97 The group agreed to move IILC Issue 046/NIIF Issue 005 to Final Closure.

RESOLUTION:

Participants should reference Section 2 of the output for the resolution statement.

DOCUMENTATION REQUIREMENT:

(optional)

IILC Issue # 046 (NIIF 0005)

Delivery of Intra-LATA (NPA) 555-NXX Dialed Calls To A Service Provider

Findings and Recommendations

The IILC has investigated the need by Enhanced Service Providers (ESPs) for the delivery of calls from their end-users using an intra-LATA 555 number (i.e., NPA optional depending on local dial plans).

As a result of this investigation, the IILC finds that:

- Industry Carriers Compatibility Forum (ICCF) 555 Workshop activity on Issue #277, 555 Technical Service Interconnection Arrangements, meets the needs identified in this issue
- The document produced by the 555 Workshop (i.e., 555 Technical Service Interconnection Arrangements, ICCE 96-0411-014, dated April 11,1996) should be an integral part of this issue closure documentation. Also, ICCF document "555 NXX Assignment Guidelines," INC 94-0429-002, Revised April 19, 1996, should be included as related background information.
- The "555 Technical Service Interconnection Arrangements" document identifies service interconnection arrangements and dialing plans that could be used by providers of services using 555 line numbers with the following options identified:
 - 1. A seven-digit or ten-digit dialed exchange services option
 - 2. A seven-digit or ten-digit dialed 555 access services option over Feature Group D; and
 - 3. A 1 + FNPA + 555-XXXX (alternate Directory Assistance option)

Based upon these findings, the ILLC recommends that:

- ESPs utilize the ICCF documents included in this issue closure package to meet their needs concerning delivery of calls from their end-users using an intra-LATA 555 dialing arrangement.
- ESPs desiring such arrangements as described in the 555 Technical Service Interconnection Arrangements document may contact their respective network provider for more information.

FINAL CLOSURE RESOLVED AS NIIF Issue 0005 on January 6, 1997.